

## Colorado Maternal and Child Health State Action Plan

MCH Priority: African American Infant Mortality Reduction			Planning Period (MM/YY - MM/YY): 10/15 - 09/17	
SPM 1: By 2020, the infant mortality rate among African Americans in Denver, Adams, and Arapahoe counties will decrease from 12.3 per 1,000 live births (2014 vital statistics data) to 4 per 1,000 by 2020.				
SPM 2: By 2020, the preterm birth rate among African Americans in Denver, Adams, and Arapahoe counties will decrease from 11.6 percent (2014 vital statistics data) to 10.5 percent by 2020.				
Implementation Team Name:		Colorado Infant Mortality CoIN Team	Team Lead Name:	Heather Baumgartner
Overview:	The reduction of infant mortality among the African American population, with a particular focus on Adams, Arapahoe, and Denver counties, is a 2016-2020 MCH priority in Colorado. The MCH priority profile on African American infant mortality includes key information on the issue and priority effort. (See <a href="http:// TBD">http:// TBD</a> ). This action plan describes how Colorado's Infant Mortality CoIN Team will address this issue at the state level.			
Goal:	Decrease the rate of infant mortality among the African American population from 13 per 1,000 live births to 4 per 1,000 by 2020 (reflective of national Collaborative Improvement and Innovation Network to Reduce Infant Mortality goal)		Data Source:	Colorado Vital Statistics Data

<b>Strategy 1:</b>	Develop and publish statewide preterm birth prevention recommendations.
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Objective A:	Publish evidence-based, Colorado-specific preterm birth prevention recommendations by January, 2016.	Data Source: Recommendations are completed and published	FTE	Target
			0.2	1
Key Activities		Start and End Date (MM/YY - MM/YY)	Responsible Persons or Group	
Convene and facilitate a 2-hour monthly meeting of health care experts, partners, stakeholders, families serving as the state Preterm Birth Prevention Recommendations Work Group.		10/15 - 12/15	Lauren Bardin, Heather Baumgartner	
Adopt decision-making criteria and develop draft recommendations surrounding biological contributors, social determinants of health, and prevention, screening, treatment, and diagnosis.		10/15 - 11/15	Lauren Bardin, Heather Baumgartner	
Complete and vet final recommendations.		10/15 - 12/15	Lauren Bardin	

<b>Strategy 2:</b>	Increase awareness of preterm birth recommendations among target population.	
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Objective A:	By September 2017, increase awareness of the Colorado preterm birth recommendations.	Data Source: Web hits, presentation participants, and CEUs acquired	FTE	Target
			0.1	TBD
Key Activities		Start and End Date (MM/YY - MM/YY)	Responsible Persons or Group	
Disseminate PTB recommendations, prioritizing organizations, systems, and providers that work with African Americans. Track individual participants/impressions/downloads.		01/16 - 12/16	Heather Baumgartner	
Investigate and establish process/accrediting group for offering continuing education credits to providers who have reviewed the PTBRs and acquired a baseline of related knowledge.		09/16 - 11/16	Isabel Dickson, Mary Jane Cassalia	
Increase provider awareness of PTBRs through a minimum of one monitored system of online continuing education/maintenance, such as "Ob/Gyn - Women's Health CME."		2/17 - 09/2017	TBD	

<b>Strategy 3:</b>	Promote and measure the adoption of family friendly employer policies in jurisdictions with elevated rates of infant mortality.	
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Objective A:	In jurisdictions with high infant mortality rates, increase business-sector implementation of policies shown to improve perinatal outcomes by 10 percent over baseline by September 2017.	Data Source: Essentials for Childhood data tracking reports.	FTE	Target
			0.1	TBD
Key Activities		Start and End Date (MM/YY - MM/YY)	Responsible Persons or Group	
Through quarterly meeting presentations and email alerts, promote awareness and cross-promotion of FFE endorsement and incentive system among local partners and Metro Community Action Network members.		03/16 - 09/17	Heather Baumgartner and state CollN Team members	
Engage business leaders in structured discussions aimed at the adoption of FFE policy benefits & implementation strategies that acknowledge support for pregnant and postpartum women, as measured by Essentials for Childhood grant tracking/reporting.		10/16 - 09/17	Giorgianna Venetis (EfC), state CollN Team members, local public health agencies	
On a weekly basis during the legislative session, monitor state-level policy change opportunities to improve family friendly business-sector policy adoption. Coordinate support (e.g., testimony), as appropriate.		01/16 - 09/17	Isabel Dickson	

Promote state and local policy change shown to improve perinatal outcomes through targeted communication among stakeholders.	10/16 - 09/17	Giorgianna Venetis (EfC), state CoIIN Team members
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<b>Strategy: 4</b>	Engage in strategic partnerships with infant mortality-focused initiatives
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<b>Objective A:</b>	Between 10/15 and 09/17, engage in strategic communications and participation with partners engaged in African American infant mortality reduction efforts in Colorado, as measured by CYFB monthly reporting systems. Target = one outcome-related meeting or information-sharing opportunity initiated monthly.	<b>Data Source: Internal tracking mechanisms/MIT documentation/meeting notes</b>	<b>FTE</b>	<b>Target</b>
			0.05	1

Key Activities	Start and End Date (MM/YY - MM/YY)	Responsible Persons or Group
Convene and facilitate quarterly meetings and between-meeting action items of the Colorado Infant Mortality CoIIN Team.	10/15 - 9/17	Heather Baumgartner
Partner with local public health teams in Denver, Adams and Arapahoe counties to mutually share information and resources that support infant mortality reduction, at least quarterly.	10/15 - 9/17	Heather Baumgartner
Share targeted information designed to support state action plan objectives with the following entities on no less than a quarterly basis: a) Healthy Start Community Action Network, including family leaders, b) Colorado Perinatal Care Quality Collaborative	10/15 - 9/17	Heather Baumgartner
Actively participate in the NICHQ national CoIIN learning network to impact the social determinants of infant mortality.	10/15 - 9/17	Heather Baumgartner
Monitor information and resources generated by the NICHQ CoIIN Preterm and Early Preterm Birth Learning Network; disseminate or apply lessons learned as appropriate.	10/15 - 9/17	Isabel Dickson
Participate in annual meetings of the National Collaborative Improvement and Innovation Network to Reduce Infant Mortality, as requested.	10/15 - 9/17	Karen Trierweiler, Ashley Juhl, Lauren Bardin, Heather Baumgartner

<b>Strategy: 5</b>	Develop mechanisms to share data and performance metrics across initiatives.
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<b>Objective A:</b>	By Sept 2017, develop and implement a shared measurement system and data communication plan to monitor infant mortality indicators and related health outcomes and indicators.	<b>Data Source: SSDI grant reporting</b>	<b>FTE</b>	<b>Target</b>
			0.05	1

Key Activities	Start and End Date (MM/YY - MM/YY)	Responsible Persons or Group
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Prioritize indicators and develop data dashboard to monitor progress of infant mortality strategy implementation.	10/15 - 12/15	Ashley Juhl, Heather Baumgartner, State CollIN Team
Develop dissemination plan for sharing data dashboard and other infant mortality data products with partners leading initiatives to achieve related outcomes.	10/15 - 12/15	Ashley Juhl, Heather Baumgartner, State CollIN Team, Sara O'Keefe
Update data dashboard on quarterly basis and state-level infant mortality data figures on annual basis and disseminate according to the plan.	1/16 - 9/17	Ashley Juhl, Heather Baumgartner
Identify clinical data points commonly correlated with standard preterm birth guidelines (e.g., Hydroxyprogesterone Caproate (17P) prescriptions; early, elective delivery rates; administration of corticosteroids for women in preterm labor, etc.) to inform Colorado-specific guidelines and track impact over time.	12/15 - 9/17	Ashley Juhl
Document status of performance measurement and data tracking through the MCH Block Grant SSDI Report.	10/15 - 9/17	Risa Friedman, Ashley Juhl, Heather Baumgartner
Number of changes/decisions to program planning, implementation and evaluation influenced by community members.	Target:1	Start date: Quarter 2 FY16